# EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|---|---|---|---|---|---|---|
| L3 | 4927 | mobile WITH SIM | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/09/09 11:38 |
| L4 | 0 | SIM near3 register$ near client | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/09/09 11:38 |
| L5 | 9 | SIM near3 register$ near (client or mobile) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/09/09 11:47 |
| L6 | 5 | 5 and (verif$ or authenticat$) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/09/09 11:47 |
| L7 | 29 | SIM WITH register$ near (client or mobile) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/09/09 12:20 |
| L8 | 14 | 7 and (verif$ or authenticat$) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/09/09 12:19 |
| L9 | 2 | "6199161".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/09/09 12:04 |
| L10 | 2 | 9 and secure | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/09/09 12:05 |
| L11 | 2 | 9 and communic$ | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/09/09 12:09 |
| L12 | 1 | 9 and encrypt$ | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/09/09 12:09 |
| L13 | 4 | 8 and encrypt$ | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/09/09 12:14 |

# EAST Search History

| L14 | 0 | 8 and secire | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/09/09 12:14 |
|---|---|---|---|---|---|---|
| L15 | 4 | 8 and secure | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/09/09 12:14 |
| L16 | 24734 | (encrypt$ secure) near2 communicat$ | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/09/09 12:19 |
| L17 | 0 | 7 and 16 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/09/09 12:19 |
| L18 | 5 | 7 and (encrypt$ secure) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/09/09 12:20 |
| L19 | 255 | SIM WITH register$ WITH (client or mobile) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/09/09 12:20 |
| L20 | 16 | 16 and 19 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/09/09 12:20 |
| L21 | 1 | "6,799,155".pn. | USPAT | OR | ON | 2006/09/09 12:51 |
| L22 | 0 | 21 and server | USPAT | OR | ON | 2006/09/09 12:51 |
| S1 | 570 | 713/201.cor. | USPAT | OR | OFF | 2004/06/25 11:22 |
| S2 | 12 | pecen near mark | USPAT | OR | OFF | 2004/06/25 11:26 |
| S3 | 5 | andersen near niels near peter near skov | USPAT | OR | OFF | 2004/06/25 11:26 |
| S4 | 81 | kotzin near michael | USPAT | OR | OFF | 2004/06/25 12:43 |
| S5 | 252 | updat$ near identifier | USPAT | OR | OFF | 2004/06/25 12:44 |
| S6 | 2 | S5 same (ack$ near message) | USPAT | OR | OFF | 2004/06/25 12:51 |
| S7 | 296 | updat$ near identifier | USPAT | OR | ON | 2004/06/25 12:44 |
| S8 | 2 | S7 same (ack$ near message) | USPAT | OR | ON | 2004/06/25 14:02 |
| S9 | 2 | S8 and time | USPAT | OR | ON | 2004/06/25 12:55 |
| S10 | 67 | (ack$ near message) WITH predetermined WITH time WITH period | USPAT | OR | OFF | 2004/06/25 12:51 |

# EAST Search History

| S11 | 78 | (ack$ near message) WITH predetermined WITH time WITH period | USPAT | OR | ON | 2004/06/25 12:51 |
|-----|-----|------|-------|-----|-----|------|
| S12 | 1 | S11 same server | USPAT | OR | ON | 2004/06/25 12:52 |
| S13 | 3 | S11 same mobile | USPAT | OR | ON | 2004/06/25 12:52 |
| S14 | 1 | S11 same terminat$ | USPAT | OR | ON | 2004/06/25 12:52 |
| S15 | 1 | S8 and synchron$ | USPAT | OR | ON | 2004/06/25 12:58 |
| S16 | 507 | synchronization near command | USPAT | OR | ON | 2004/06/25 13:44 |
| S17 | 0 | S16 same client same server same (predetermined near time) | USPAT | OR | ON | 2004/06/25 12:59 |
| S18 | 3 | S16 and (client same server same (predetermined near time)) | USPAT | OR | ON | 2004/06/25 13:41 |
| S19 | 1 | "6219712".pn. | USPAT | OR | ON | 2006/09/09 12:39 |
| S20 | 1 | S19 and advantag$ | USPAT | OR | ON | 2004/06/25 13:41 |
| S21 | 4 | client WITH (synchronization near command) | USPAT | OR | ON | 2004/06/25 14:38 |
| S22 | 4 | S21 and (authenticat$ or compar$) | USPAT | OR | ON | 2004/06/25 13:48 |
| S23 | 4 | S22 and time | USPAT | OR | ON | 2004/06/25 13:48 |
| S24 | 6 | client same (synchronization near command) | USPAT | OR | ON | 2004/06/25 13:52 |
| S25 | 6 | S24 and time | USPAT | OR | ON | 2004/06/25 13:50 |
| S26 | 507 | synchronization near command | USPAT | OR | ON | 2004/06/25 14:02 |
| S27 | 14 | S26 same (mobile or cellular or wireless) | USPAT | OR | ON | 2004/06/25 13:54 |
| S28 | 2369934 | S27 adn time | USPAT | OR | ON | 2004/06/25 13:54 |
| S29 | 14 | S27 and time | USPAT | OR | ON | 2004/06/25 13:55 |
| S30 | 8 | S29 and (compar$ or authenticat$) | USPAT | OR | ON | 2004/06/25 13:55 |
| S31 | 18 | S7 and (ack$ near message) | USPAT | OR | ON | 2004/06/25 14:05 |
| S32 | 0 | S26 and S31 | USPAT | OR | ON | 2004/06/25 14:02 |
| S33 | 1776 | S31 adn tiem | USPAT | OR | ON | 2004/06/25 14:05 |
| S34 | 18 | S31 and time | USPAT | OR | ON | 2004/06/25 14:05 |
| S35 | 0 | S21 same advantag$ | USPAT | OR | ON | 2004/06/25 14:08 |
| S36 | 581 | client WITH synchronization | USPAT | OR | ON | 2004/06/25 14:44 |
| S37 | 4 | S36 same (predetermined near time) | USPAT | OR | ON | 2004/06/25 14:44 |
| S38 | 1045 | client same synchronization | USPAT | OR | ON | 2004/06/25 14:44 |
| S39 | 12 | S38 same (predetermined near time) | USPAT | OR | ON | 2004/06/25 14:45 |
| S40 | 12 | S39 and (compar$ or authenticat$) | USPAT | OR | ON | 2004/06/25 14:45 |

# EAST Search History

| S41 | 9 | SIM WITH secure WITH communications | USPAT | OR | ON | 2005/04/28 16:44 |
|---|---|---|---|---|---|---|
| S42 | 5 | S41 and authenticat$ and register$ | USPAT | OR | ON | 2005/04/28 15:51 |
| S43 | 8 | S41 and encrypt$ | USPAT | OR | ON | 2005/04/28 15:55 |
| S44 | 2 | S41 and cipher$ | USPAT | OR | ON | 2005/04/28 16:30 |
| S45 | 184 | server WITH compar$ WITH identifier | USPAT | OR | ON | 2005/04/28 16:37 |
| S46 | 14 | S45 and (ack$ near message) | USPAT | OR | ON | 2005/04/28 16:37 |
| S47 | 11 | S46 and (time near period) | USPAT | OR | ON | 2005/04/28 16:32 |
| S48 | 0 | S46 and (time near predetermined) | USPAT | OR | ON | 2005/04/28 16:32 |
| S49 | 5 | server WITH compar$ WITH (device near identifier) | USPAT | OR | ON | 2005/04/28 16:43 |
| S50 | 0 | S49 and (ack$ near message) | USPAT | OR | ON | 2005/04/28 16:37 |
| S51 | 0 | S49 and ack$ | USPAT | OR | ON | 2005/04/28 16:37 |
| S52 | 51 | SIM WITH second WITH mobile | USPAT | OR | ON | 2005/04/28 16:44 |
| S53 | 18 | secure WITH communications WITH second WITH mobile | USPAT | OR | ON | 2005/04/28 16:45 |
| S54 | 0 | S52 and S53 | USPAT | OR | ON | 2005/04/28 16:45 |
| S55 | 7414 | secure WITH communications | USPAT | OR | ON | 2005/04/28 16:45 |
| S56 | 2 | S52 and S55 | USPAT | OR | ON | 2005/04/28 16:45 |
| S57 | 9 | secure WITH communications WITH multiple WITH mobile | USPAT | OR | ON | 2005/04/28 16:46 |
| S58 | 0 | S57 and SIM | USPAT | OR | ON | 2005/04/28 16:45 |
| S59 | 8281 | multiple WITH mobile | USPAT | OR | ON | 2005/04/28 16:46 |
| S60 | 244 | S59 and SIM | USPAT | OR | ON | 2005/04/28 16:46 |
| S61 | 8 | S55 and S60 | USPAT | OR | ON | 2005/04/28 16:46 |
| S62 | 1 | "6,169,890".pn. | USPAT | OR | ON | 2005/12/19 10:24 |
| S63 | 11 | SIM WITH secure WITH communications | USPAT | OR | ON | 2005/12/19 15:21 |
| S64 | 11 | SIM WITH secure WITH communications | USPAT | OR | ON | 2005/12/19 15:21 |
| S65 | 10 | S64 and (encrypt$ or cipher$) | USPAT | OR | ON | 2005/12/19 15:21 |
| S66 | 0 | server WITH client WITH (unique adj idenifier) | USPAT | OR | ON | 2005/12/20 12:01 |
| S67 | 162 | server WITH client WITH (unique adj identifier) | USPAT | OR | ON | 2005/12/20 12:01 |
| S68 | 2718 | compar$ near3 identifier | USPAT | OR | ON | 2005/12/20 12:01 |
| S69 | 23 | S67 and S68 | USPAT | OR | ON | 2005/12/20 12:03 |
| S70 | 1111 | updat$ near3 identifier | USPAT | OR | ON | 2005/12/20 12:03 |
| S71 | 3 | S69 and S70 | USPAT | OR | ON | 2005/12/20 13:33 |

# EAST Search History

| S72 | 1 | "6,373,946".pn. | USPAT | OR | ON | 2005/12/20 13:39 |
|-----|---|-----------------|-------|----|----|------------------|
| S73 | 1 | S72 and secure | USPAT | OR | ON | 2005/12/20 13:43 |
| S74 | 1 | S72 and PIN | USPAT | OR | ON | 2005/12/20 13:43 |
| S75 | 1 | "6,373,946".pn. | USPAT | OR | ON | 2006/09/07 17:24 |
| S76 | 1 | S75 and local | USPAT | OR | ON | 2006/09/07 17:19 |
| S77 | 1 | "6,799,155".pn. | USPAT | OR | ON | 2006/09/07 17:20 |
| S78 | 0 | S77 and client | USPAT | OR | ON | 2006/09/07 17:20 |
| S79 | 1 | S77 and sims | USPAT | OR | ON | 2006/09/07 17:20 |
| S80 | 1 | "6,823,454".pn. | USPAT | OR | ON | 2006/09/07 17:25 |
| S81 | 1 | S80 and control$3 | USPAT | OR | ON | 2006/09/07 17:25 |
| S82 | 1 | "6,373,946".pn. | USPAT | OR | ON | 2006/09/08 15:17 |
| S83 | 1 | S82 and sim | USPAT | OR | ON | 2006/09/08 17:00 |
| S84 | 1 | S82 and register$ | USPAT | OR | ON | 2006/09/08 17:00 |
| S85 | 1 | S82 and register$ with sim | USPAT | OR | ON | 2006/09/08 17:00 |